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## NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

7590

06/08/2010

FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007 EXAMINER

HODGE, ROBERT W

ART UNIT PAPER NUMBER

1795

DATE MAILED: 06/08/2010

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/520.081	01/05/2005	Yasushi Nakajima	040302-0426	9194

TITLE OF INVENTION: FUEL CELL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/08/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance of the Patent, advance of the Patent, advance of the Patent in Block 1, by (a	rders and notification of ra a) specifying a new corres	naintenance fees w pondence address;	vill be r ; and/or	nailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	Feed	s) Transmittal, Thi	is certifi	cate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must		
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SUITE 500 3000 K STREET		I he Stat addı tran	reby certify that thes Postal Service v	is Fee(s	of Mailing or Transm ) Transmittal is being icient postage for first (SSUE FEE address at 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile the indicated below.	
WASHINGTON	N, DC 20007						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/520,081	01/05/2005	•	Yasushi Nakajima		. (	040302-0426	9194
TITLE OF INVENTION	I: FUEL CELL						
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	09/08/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
HODGE, R	OBERT W	1795	429-012000				
	oondence address (or Cha B/122) attached.	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a					
The Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  The Address indication (or "Fee Address" Indication form 2 registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 1 listed, no name will be printed.							
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)			
PLEASE NOTE: United recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the pa T a substitute for filing an	atent. If an assign assignment.	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CITY	and STATE OR C	COUNT	RY)	
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent): $\Box$	Individual 🖵 Co	orporatio	on or other private gro	up entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): ( <b>Plea</b>	se first reapply ar	ny previ	iously paid issue fee s	hown above)
Issue Fee			A check is enclosed.				
*	No small entity discount p		Payment by credit car	d. Form PTO-2038	is attac	ched.	iciancy or cradit any
Advance Order -	# of Copies		The Director is hereby overpayment, to Depo	sit Account Number	er	equired fee(s), any def enclose an	extra copy of this form).
5. Change in Entity Sta	`	· · · · · · · · · · · · · · · · · · ·		1		WIN	TD 1 27( \/2\
• •	s SMALL ENTITY state		b. Applicant is no long				R 1.27(g)(2). e assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.	пс аррисант, а теді	isicicu a	ttorney of agent, of the	assignee of other party in
Authorized Signature				Date			
Typed or printed name				Registration No			
This collection of inform	nation is required by 37 C	CFR 1.311. The information	on is required to obtain or r	etain a benefit by t	he publi	ic which is to file (and	by the USPTO to process)
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	diality is governed by 35 dapplication form to the ions for reducing this buyingina 22313-1450. DC 313-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th D NOT SEND FEES OR	1.14. Inis collection is est of depending upon the indiv the Chief Information Office COMPLETED FORMS TO	imated to take 12 i idual case. Any co r, U.S. Patent and D THIS ADDRESS	minutes omments Tradem S. SEND	to complete, including on the amount of tin lark Office, U.S. Depa of TO: Commissioner f	g gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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10/520,081 01/05/2005		Yasushi Nakajima	040302-0426 9194				
22428 75	22428 7590 06/08/2010			EXAMINER			
FOLEY AND LA	ARDNER LLP	HODGE, ROBERT W					
SUITE 500			ART UNIT	PAPER NUMBER			
3000 K STREET NW WASHINGTON, DC 20007			1795 DATE MAILED: 06/08/201	0			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 796 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 796 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
Examiner-Initiated Interview Summary	10/520,081	NAKAJIMA ET AL.				
	Examiner	Art Unit				
	ROBERT HODGE	1795				
All Participants: Status of Application: <u>Allowed</u>						
(1) <u>ROBERT HODGE</u> .	(3)					
(2) Matthew J. Kremer.	(4)					
Date of Interview: 25 May 2010	Time: <u>2:00 PM</u>					
Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applic  Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:	cant's representative)					
Part I.						
Rejection(s) discussed:						
Claims discussed:						
Prior art documents discussed:						
Part II.						
SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED: See Continuation Sheet						
Part III.						
<ul> <li>It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. To of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summand</li> </ul>	he examiner will provide a writte record of the substance of the	en summary of the substance interview, since the interview				
/Robert Hodge/ Primary Examiner, Art Unit 1795	(Applicant/Applicant's Representat	ive Signature – if appropriate)				

Continuation of Substance of Interview including description of the general nature of what was discussed: The Examiner asked for clarification as to how the holder member was clamping the inner annular bulk member, applicants representative pointed out that the inner annular bulk member was actually being clamped by adjacent holder members, amendments were discussed to recite this feature in claim 1 in an effort to overcome the art of record. Applicants' representative replied on 6/1/10 that the client agreed to amend the claims as was discussed..